

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously presented) Antimicrobial composition comprising lysozyme and glycosylated immunoglobulins, wherein said glycosylated immunoglobulins have been produced by being dissolved in a solution comprising disaccharide or monosaccharide.
2. (Original) Antimicrobial composition according to claim 1 for local use on mucosal membranes and/or skin.
3. (Original) Antimicrobial composition according to claim 1, wherein said glycosylated immunoglobulins have affinity to Gram negative bacteria.
4. (Original) Antimicrobial composition according to claim 3, wherein the Gram negative bacteria are rods and/or cocci or a combination thereof.
5. (Original) Antimicrobial composition according to claim 1, wherein said glycosylated immunoglobulins have affinity to Gram positive bacteria.

6. (Original) Antimicrobial composition according to claim 1, wherein said glycosylated immunoglobulins have affinity to viruses.

7. (Original) Antimicrobial composition according to claim 3, wherein the glycosylated immunoglobulins have affinity to antigen determinants on the cell wall of Gram negative bacteria.

8. (Original) Antimicrobial composition according to claim 1, wherein the glycosylated immunoglobulins are of monoclonal or polyclonal origin.

9. (Original) Antimicrobial composition according to claim 1, wherein the glycosylated immunoglobulins are of monoclonal and/or polyclonal origin or a combination thereof.

10. (Original) Antimicrobial composition according to claim 1, wherein the glycosylated immunoglobulins are of the classes IgM, IgG, IgY, IgA or dimer IgA.

11. (Original) Antimicrobial composition according to claim 1, wherein the glycosylated immunoglobulins are of the IgG class and/or the IgY class.

12. (Currently Amended) Antimicrobial composition according to ~~any of the preceding claims~~claim 1, wherein the glycosylated immunoglobulins are intact and/or resistant to proteases such as bacterial proteases and/or pancreatic proteases.

13. (Currently Amended) Antimicrobial composition according to ~~any of the claims 1 to 11~~, wherein the glycosylated immunoglobulins are intact and/or resistant to proteolytic enzymes such as papain and/or bromelain and/or pepsin.

14. (Currently Amended) Antimicrobial composition according to ~~any of the claims 1 to 11~~, wherein the glycosylated immunoglobulins are intact and/or resistant to acidic conditions such as in gastric juice.

15. (Currently Amended) Antimicrobial composition according to ~~any of the claims 1 to 11~~, wherein the glycosylated immunoglobulins have lost their ability of complement fixation.

16. (Original) Antimicrobial composition according to claim 1, wherein the glycosylated immunoglobulins originate from a biological fluid such as milk, whey, blood, plasma, colostrum, yolk or serum.

17. (Original) Antimicrobial composition according to claim 1, wherein the glycosylated immunoglobulins originate from a biological fluid such as milk and/or colostrum and/or yolk and/or a combination thereof.

18. (Original) Antimicrobial composition according to claim 1, wherein the glycosylated immunoglobulins originate from immunized animals and/or non-immunized animals.

19. (Original) Antimicrobial composition according to claim 1, wherein the lysozyme is native or conjugated.

20. (Original) Antimicrobial composition according to claim 19, wherein the lysozyme is conjugated to a monosachharide.

21. (Original) Antimicrobial composition according to claim 20, wherein the lysozyme is conjugated to mannose.

22. (Original) Antimicrobial composition according to claim 1, wherein the lysozyme is extracted from egg white.

23. (Original) Antimicrobial composition according to claim 1, wherein the antimicrobial composition is selected from the groups of a cream, an ointment, a gel, a wet tissue, a tablet to chew, a lozenge and chewing gum.

24. (Original) Antimicrobial composition according to claim 1, wherein the antimicrobial composition is in the form of a lozenge or chewing gum.

25. (Currently Amended) Antimicrobial composition according to claim 1, wherein said lysozyme constitutes in the range of 0.05% to 10% by weight of ~~of~~the composition.

26. (Currently Amended) Antimicrobial composition according to claim 1, wherein said glycosylated immunoglobulins constitute in the range of 0.1% to 10% by weight of ~~of~~the composition.

27. (Currently Amended) A method for the preparation of the antimicrobial composition according to ~~any~~ ~~of~~ the claims 1-26 comprising the steps of

b)→obtaining immunoglobulins  
e)→glycosylating the immunoglobulins  
d)→obtaining native or conjugated lysozyme  
e)→mixing the glycosylated immunoglobulins and the lysozyme, and optionally adding additives, thereby obtaining the antimicrobial composition.

Claims 28-29 (Cancelled)

30. (Currently Amended) A method of preventing and/or treating an infection in an animal, including a human, comprising administering to said animal an effective amount of the composition as defined in ~~any of~~ claims 1-28-26.